

**PATENT****DECLARATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe the below named inventors are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **"WRITING INSTRUMENT WITH LASER POINTER AND BAR CODE READER"** the specification of which:

☒ is attached hereto.

☐ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**PRIOR FOREIGN APPLICATION(S)**

Priority  
Claimed

(Number)	(Country)	(Date Filed)	Yes/No
<p>I hereby claim the benefit under Title 35, United States Code, §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 156, which become available between the filing date of the prior application and the national or PCT international filing date of this application:</p>			
08/794,782		February 13, 1997	Pending
(Application Serial No.)		(Filing Date)	(Status)

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

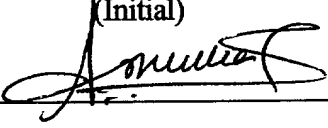
Daniel R. McGlynn Reg. No. 26,570  
Alan Israel Reg. No. 27,564

I direct that all correspondence and telephone calls be addressed to

Daniel R. McGlynn  
Symbol Technologies, Inc.  
One Symbol Plaza  
Mail Stop A-6  
Holtsville, NY 11742

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Full Name: ALTAF MULLA  
(First) (Initial) (Last)

Inventor's Signature: 

Date: 12/01/98 Country of Citizenship: U. S. A.

Residence Address: 2073 Washington Ave., Merrick, NY 11566

Post Office Address: Same  
(If different from  
residence address)

Inventor's Full Name: SIMON BARD  
(First) (Initial) (Last)

Inventor's Signature: 

Date: 12/11/98 Country of Citizenship: U. S. A.

Residence Address: 3 Gnarled Oak Drive, Setauket, NY 11733

Post Office Address: Same  
(If different from

residence address)

Inventor's Full Name: **JOSEPH** **KATZ**  
(First) (Initial) (Last)

Inventor's Signature: Joseph Katz

Date: 12-11-98 Country of Citizenship: U. S. A.

Residence Address: 12 Hallock Meadow Drive, Stony Brook, NY 11790

Post Office Address: Same  
(If different from  
residence address)

Inventor's Full Name: **MIKLOS** **STERN**  
(First) (Initial) (Last)

Inventor's Signature: Miklos Stern

Date: 12/15/98 Country of Citizenship: U. S. A.

Residence Address: 138-31 Jewel Ave, Apt. D, Flushing, NY 11367

Post Office Address: Same  
(If different from  
residence address)

Inventor's Full Name: **MARK** **KRICHEVER**  
(First) (Initial) (Last)

Inventor's Signature: Mark Krichever

Date: 12/11/98 Country of Citizenship: U. S. A.

Residence Address: 26 Carldon Lane, Hauppague, NY 11788

Post Office Address: Same  
(If different from  
residence address)

Inventor's Full Name: PAUL DVORKIS  
(First) (Initial) (Last)

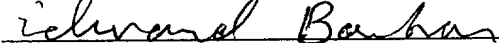
Inventor's Signature: 

Date: 12-21-98 Country of Citizenship: U. S. A.

Residence Address: 14 Tinker Bluff Court, East Setauket, NY 11733

Post Office Address: Same  
(If different from  
residence address)

Inventor's Full Name: EDWARD BARKAN  
(First) (Initial) (Last)

Inventor's Signature: 

Date: 1-5-99 Country of Citizenship: U. S. A.

Residence Address: 3 Enchanted Woods Court, Miller Place, NY 11764

Post Office Address: Same  
(If different from  
residence address)

Symbol Technologies, Inc.  
One Symbol Plaza  
Holtsville, NY 11742-1300

Att.: Legal Department


### ASSIGNMENT

WHEREAS, **PAUL DVORKIS**, a citizen of the United States of America, residing at 14 Tinker Bluff Court, East Setauket, NY 11733, **EDWARD BARKAN**, a citizen of the United States of America, residing at 3 Enchanted Woods Court, Miller Place, NY 11764, hereinafter called "ASSIGNORS", represent that they are the inventors of a new and original invention for **WRITING INSTRUMENT WITH LASER POINTER AND BAR CODE READER** for which an application for Letters Patent of the United States of America is being filed herewith; and

WHEREAS, **SYMBOL TECHNOLOGIES, INC.**, hereinafter called "ASSIGNEE", a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business at One Symbol Plaza, Holtsville, New York 11742-1300, desires to acquire the entire right, title and interest in and to said application, and in and to said invention described and claimed in said application, and in and to any Letters Patent which may be obtained upon said application for said invention therein contained.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in them hand paid, and of other good and valuable consideration, the receipt of all of which is hereby acknowledged, the said ASSIGNORS have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said application and any continuations or continuations-in-part thereof, and in and to any Letters Patent which may be obtained thereon or therefor in the United States of America and all foreign countries, and in and to any reissues or extensions of any Letters Patent which may be granted for said invention, and in and to any improvements, additions to, or modifications of said invention, which the said ASSIGNORS may acquire by invention or otherwise, the same to be held and enjoyed by the said ASSIGNEE for its own use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which said Letters Patent or any reissues or extensions thereof may be granted, as fully and as entirely as the same might be held by said ASSIGNORS had this sale not been made, and the said ASSIGNORS hereby represent and warrant that they have not executed and will not execute any instrument inconsistent with the rights granted herein, and they hereby bind themselves and their heirs, executors, administrators and legal representatives to execute any and all papers and instruments and to do any and all acts which may be necessary or required by the said ASSIGNEE, in order to carry into full force and effect this sale, assignment and transfer, and the said ASSIGNORS further represent and warrant that they hereby bind themselves and their heirs, executors, administrators and legal representatives to communicate at any time, upon request to the said ASSIGNEE, its successors and assigns any facts relating to the said invention and the history thereof known to them or to their heirs, executors, administrators and legal representatives, and that they will testify as to the same in any interference to obtain or any other litigation to enforce the patent or patents which may be granted for said invention when requested to do so by the said ASSIGNEE, its successors or assigns.

項目	単位	数値
1. 総人口	人	1,234,567
2. 男性人口	人	612,345
3. 女性人口	人	622,222
4. 人口密度	人/平方キロメートル	123.45
5. 出生率	人/1,000人	10.5
6. 死亡率	人/1,000人	8.2
7. 自然増減率	人/1,000人	2.3
8. 平均寿命	歳	78.5
9. 学齢人口	人	156,789
10. 労働人口	人	456,789
11. 失業率	%	5.6
12. 所得水準	円/人	2,345,678
13. 教育水準	年	12.3
14. 健康水準	点	85.6
15. 環境指標	点	78.9
16. 社会安定指数	点	92.1
17. 経済成長率	%	3.4
18. 物価上昇率	%	1.2
19. 財政赤字率	%	2.8
20. 外債比率	%	15.6
21. 貿易収支	円	123,456,789
22. 観光収入	円	56,789,012
23. 外国投資	円	34,567,890
24. 技術開発費	円	23,456,789
25. 環境保護費	円	12,345,678
26. 社会福祉費	円	9,876,543
27. 教育費	円	8,765,432
28. 医療費	円	7,654,321
29. 住宅費	円	6,543,210
30. 交通費	円	5,432,109
31. 食料費	円	4,321,098
32. 娯楽費	円	3,210,987
33. 通信費	円	2,109,876
34. エネルギー費	円	1,098,765
35. 税金	円	987,654
36. 社会保障費	円	876,543
37. 国防費	円	765,432
38. 警察費	円	654,321
39. 消防費	円	543,210
40. 文化費	円	432,109
41. スポーツ費	円	321,098
42. 芸術費	円	210,987
43. 学術費	円	109,876
44. 研究費	円	98,765
45. 開発費	円	87,654
46. 試験費	円	76,543
47. 評価費	円	65,432
48. 監査費	円	54,321
49. 報告費	円	43,210
50. 公表費	円	32,109
51. 保存費	円	21,098
52. 複製費	円	10,987
53. 配布費	円	9,876
54. 展示費	円	8,765
55. 貸与費	円	7,654
56. 譲与費	円	6,543
57. 売却費	円	5,432
58. 処分費	円	4,321
59. 廃棄費	円	3,210
60. 埋却費	円	2,109
61. 再処理費	円	1,098
62. 再生費	円	987
63. 再販費	円	876
64. 再貸費	円	765
65. 再譲費	円	654
66. 再売却費	円	543
67. 再処分費	円	432
68. 再埋却費	円	321
69. 再再処理費	円	210
70. 再再生費	円	109
71. 再再販費	円	98
72. 再再貸費	円	87
73. 再再譲費	円	76
74. 再再売却費	円	65
75. 再再処分費	円	54
76. 再再埋却費	円	43
77. 再再再処理費	円	32
78. 再再再生費	円	21
79. 再再再販費	円	10
80. 再再再貸費	円	9
81. 再再再譲費	円	8
82. 再再再売却費	円	7
83. 再再再処分費	円	6
84. 再再再埋却費	円	5
85. 再再再再処理費	円	4
86. 再再再再生費	円	3
87. 再再再再販費	円	2
88. 再再再再貸費	円	1
89. 再再再再譲費	円	0.5
90. 再再再再売却費	円	0.5
91. 再再再再処分費	円	0.5
92. 再再再再埋却費	円	0.5
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94. 再再再再再生費	円	0.5
95. 再再再再再販費	円	0.5
96. 再再再再再貸費	円	0.5
97. 再再再再再譲費	円	0.5
98. 再再再再再売却費	円	0.5
99. 再再再再再処分費	円	0.5
100. 再再再再再埋却費	円	0.5

  
\_\_\_\_\_  
PAUL DVORKIS

STATE OF NEW YORK )  
                             ) ss.  
COUNTY OF SUFFOLK )

Dore Lundy  
Notary Public

DANIEL R. McGLYNN  
Notary Public, State of New York  
No. 24-4946478  
Qualified in Kings County  
Commission Expires February 6, 1999

Kathleen E. H...  
Notary Public

**KATHLEEN E. HORN**  
Notary Public, State of New York  
No. 01H06015506, Suffolk County  
My Commission Expires 11/02/2000

Symbol Technologies, Inc.  
One Symbol Plaza  
Holtsville, NY 11742-1300

Att.: Legal Department

### ASSIGNMENT

WHEREAS, **ALTAF MULLA**, a citizen of the United States of America, residing at 2073 Washington Ave., Merrick, NY 11566, **SIMON BARD**, a citizen of the United States of America, residing at 3 Gnarled Oak Drive, Setauket, NY 11733, **JOSEPH KATZ**, a citizen of the United States of America, residing at 12 Hallock Meadow Drive, Stony Brook, NY 11790, **MIKLOS STERN**, a citizen of the United States of America, residing at 138-31 Jewel Ave, Apt. D, Flushing, NY 11367, **MARK KRICHEVER**, a citizen of the United States of America, residing at 26 Carldon Lane, Hauppague, NY 11788, hereinafter called "ASSIGNORS", represent that they are the inventors of a new and original invention for **WRITING INSTRUMENT WITH LASER POINTER AND BAR CODE READER** for which an application for Letters Patent of the United States of America is being filed herewith; and

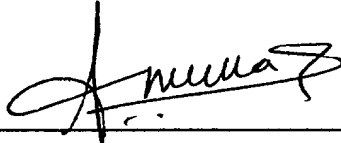
WHEREAS, **SYMBOL TECHNOLOGIES, INC.**, hereinafter called "ASSIGNEE", a corporation organized and existing under the laws of the State of Delaware and having an office for the transaction of business at One Symbol Plaza, Holtsville, New York 11742-1300, desires to acquire the entire right, title and interest in and to said application, and in and to said invention described and claimed in said application, and in and to any Letters Patent which may be obtained upon said application for said invention therein contained.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in them hand paid, and of other good and valuable consideration, the receipt of all of which is hereby acknowledged, the said ASSIGNORS have sold, assigned and transferred, and do hereby sell, assign and transfer unto the said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said application and any continuations or continuations-in-part thereof, and in and to any Letters Patent which may be obtained thereon or therefor in the United States of America and all foreign countries, and in and to any reissues or extensions of any Letters Patent which may be granted for said invention, and in and to any improvements, additions to, or modifications of said invention, which the said ASSIGNORS may acquire by invention or otherwise, the same to be held and enjoyed by the said ASSIGNEE for its own use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which said Letters Patent or any reissues or extensions thereof may be granted, as fully and as entirely as the same might be held by said ASSIGNORS had this sale not been made, and the said ASSIGNORS hereby represent and warrant that they have not executed and will not execute any instrument inconsistent with the rights granted herein, and they hereby bind themselves and their heirs, executors, administrators and legal representatives to execute any and all papers and instruments and to do any and all acts which may be necessary or required by the said ASSIGNEE, in order to carry into full force and effect this sale, assignment and transfer, and the said ASSIGNORS further represent and warrant that they hereby bind themselves and their heirs, executors, administrators and legal representatives to communicate at any time, upon request to the said ASSIGNEE, its successors and assigns any facts relating to the said invention and the history thereof known to them or to their heirs, executors, administrators and legal representatives, and that they will testify as to the same in any interference to obtain or any other

litigation to enforce the patent or patents which may be granted for said invention when requested to do so by the said ASSIGNEE, its successors or assigns.

The said ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for said invention to the said ASSIGNEE as the assignee of the entire right, title and interest therein.

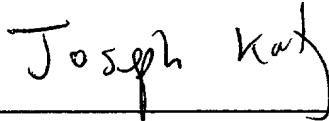
IN WITNESS WHEREOF, the said ASSIGNORS have hereunto set their hands and affixed their seal as of the date and year first below written.



ALTAF MULLA



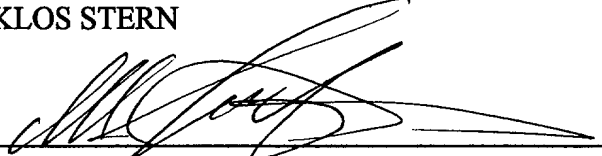
SIMON BARD



JOSEPH KATZ




MIKLOS STERN



MARK KRICHEVER

STATE OF NEW YORK )  
 ) ss.  
COUNTY OF SUFFOLK )

On this 11 day of Dec, 1998, before me personally came **ALTAF MULLA** to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.


  
Notary Public **DANIEL R. MCGLYNN**  
Notary Public, State of New York  
No. 24 4546178  
Qualified in Kings County  
Commission Expires February 6, 1999



STATE OF NEW YORK )  
 ) ss.  
COUNTY OF SUFFOLK )

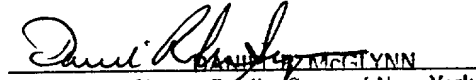
On this 11<sup>th</sup> day of December, 1998, before me personally came **SIMON BARD** to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

KATHLEEN E. HORN  
Notary Public, State of New York  
No. 01H06015506, Suffolk County  
My Commission Expires 11/02/2000

  
Notary Public


STATE OF NEW YORK )  
 ) ss.  
COUNTY OF SUFFOLK )

On this 11<sup>th</sup> day of December, 1998, before me personally came **JOSEPH KATZ** to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

  
Notary Public, State of New York  
No. 24-4946478  
Qualified in Kings County  
Commission Expires February 6, 1999

STATE OF NEW YORK )  
 ) ss.  
COUNTY OF SUFFOLK )

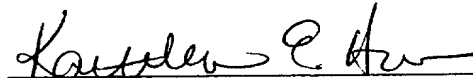
On this 15<sup>th</sup> day of December, 1998, before me personally came **MIKLOS STERN** to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

  
Notary Public

DANIEL R. McGLYNN  
Notary Public, State of New York  
No. 24-4946478  
Qualified in Kings County  
Commission Expires February 6, 1999

STATE OF NEW YORK )  
 ) ss.  
COUNTY OF SUFFOLK )

On this 11 day of December, 1998, before me personally came **MARK KRICHEVER** to me known and known to me to be the individual named in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same.

  
Notary Public

KATHLEEN E. HORN  
Notary Public, State of New York  
No. 01H06015506, Suffolk County  
My Commission Expires 11/02/2000